

## ECS Configuration Change Request

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CCR No. 98-0532	Logged Date 04/30/98	Rev. -	Request Type CCR
Priority Routine <input type="checkbox"/> Urgent <input type="checkbox"/> Emergency <input checked="" type="checkbox"/>	Affected Release 2.0	Change Class II	
Title (description) Apply three (3) new superceding patches to the SGI Science Processors to support 7.2 Compiler upgrade			
Documents Affected 911-TDA-004, 911-TDA-005, 911-TDA-006		Source Nos (RID, NCR, Action Item, GSFC CCR, etc.) or Tech Reference CCR 97-1703A CCR 98-0310	
RTM Change <input type="checkbox"/> Start New Baseline <input type="checkbox"/>			
Problem Three (3) SGI IRIX/Compiler patches required to support the SGI 7.2 Compiler upgrade were no longer available from SGI because the original patches were superceded by newer patches.			
Proposed Solution In conjunction with work already performed with respect to CCR's 97-1703A and 98-0310, apply the following three patches to the SGI Science Processors in the Mini-DAAC (lasher) and the ClearCase compile/build platform for 7.2 compile/builds (s0mog01). From Patches: To Patches: 2419 → 2855 2483 → 2752 2500 → 2899			
Impact Analysis: Organizations Affected: BOO <input type="checkbox"/> Contracts <input type="checkbox"/> ECS Chief Eng <input type="checkbox"/> FOS <input type="checkbox"/> M&O <input type="checkbox"/> Procurement <input type="checkbox"/> QO <input type="checkbox"/> Rel. Dev <input checked="" type="checkbox"/> Rel. A <input type="checkbox"/> Rel. C <input type="checkbox"/> SCDO Arch. <input type="checkbox"/> Science Off <input checked="" type="checkbox"/> Security <input type="checkbox"/> Subcontract <input type="checkbox"/> Sys. Eng <input checked="" type="checkbox"/> Sys. Verif <input type="checkbox"/> Acpt <input type="checkbox"/>			
Cost: None <input checked="" type="checkbox"/> Small <input type="checkbox"/> Medium <input type="checkbox"/> Large <input type="checkbox"/> (Not exceeding \$100,000) (\$100,000 to \$500,000) (Over \$500,000)			
Schedule: None <input checked="" type="checkbox"/> Other _____			
Additional LOC _____ Man-Months _____ Materials _____			
Originator Randy Bollinger, SED		Signature <u>Randy Bollinger</u> Date <u>4/30/98</u>	
Office SED		Office Manager Terry Fisher Signature <u>Terry Fisher</u> Date <u>30 April 98</u>	
Disposition Approved <input checked="" type="checkbox"/> Approved w/Comment <input type="checkbox"/> Forward <input type="checkbox"/> Disapproved <input type="checkbox"/>			
Comments:  CCB Chairperson Signature <u>Terry Fisher</u> Date <u>4/30/98</u>			

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